

Duane Morris

DUANE MORRIS LLP
ONE LIBERTY PLACE
PHILADELPHIA, PA 19103-7396
PHONE: 215.979.1000
FAX: 215.979.1020

RECEIVED
CENTRAL FAX CENTER

OCT 14 2005

FACSIMILE TRANSMITTAL SHEET

TO: Examiner David C. Payne
Group Art Unit: 2638
Confirmation No.: 6646
Serial No.: 10/015,477
Attorney Docket No.: D8143-00360
In re: Dennis Tong

FIRM/COMPANY: U.S. Patent and Trademark Office

FACSIMILE NUMBER: 571-273-8300

**CONFIRMATION
TELEPHONE:** 571-272-3024

FROM: Joseph A. Powers

DIRECT DIAL: 215.979.1842

DATE: October 14, 2005

USER NUMBER: 1983

FILE NUMBER: D8143-00360

TOTAL # OF PAGES: 9
(INCLUDING COVERSHEET)

MESSAGE:

NOTE: Original will NOT follow.

CONFIDENTIALITY NOTICE

THIS FACSIMILE TRANSMISSION IS PRIVILEGED AND CONFIDENTIAL AND IS INTENDED ONLY FOR THE REVIEW OF THE PARTY TO WHOM IT IS ADDRESSED. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY TELEPHONE THE SENDER ABOVE TO ARRANGE FOR ITS RETURN, AND IT SHALL NOT CONSTITUTE WAIVER OF THE ATTORNEY-CLIENT PRIVILEGE.

If there is a problem with this transmission, please call us as soon as possible at 215.979.1021.

PH1\1499844.1

OCT 14 2005

PATENT

D8143-00360
Tong 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Dennis Tong**

Examiner: **David C. Payne**

Serial No.: **10/015,477**

Group Art Unit: **2638**

Filed: **December 13, 2001**


Confirmation No.: **6646**

For: **OPTO-ELECTRONIC PHASE-LOCKED LOOP WITH MICROWAVE MIXING
FOR CLOCK RECOVERY**

CERTIFICATION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence and the documents referred to as attached therein are being sent via facsimile transmission to (571) 273-8300 under 37 C.F.R. §1.8.

Dated: 10/14/05


Joseph A. Powers, Esq.
(Reg. No. 47,006)

Commissioner for Patents
Alexandria VA, 22313-1450

Sir:

REPLY AND AMENDMENT UNDER 37 C.F.R. § 1.111

I. Introductory Comments

The following remarks are responsive to the Official Action dated September 9, 2005.